

	Application No.	o. Applicant(s)	
Notice of Allowability	10/691,019	HOU ET AL.	
	Examiner	Art Unit	
	Quoc D. Hoang	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is the second control of the se	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1. X This communication is responsive to 3/22/205.			
2. The allowed claim(s) is/are 1-26.			
3. $\boxtimes$ The drawings filed on <u>01 December 2003</u> are accepted by	y the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents hat</li> <li>2. Certified copies of the priority documents hat</li> <li>3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	ve been received. ve been received in Application	on No	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			OTICE OF
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") m</li> <li>(a) including changes required by the Notice of Draftspering</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examine Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ol>	rson's Patent Drawing Review  r's Amendment / Comment o  1.84(c)) should be written on to the header according to 37 CF	r in the Office action of he drawings in the front (not the FR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	nosit of BIOLOGICAL MAT T FOR THE DEPOSIT OF BIO	ERIAL must be submitted. N OLOGICAL MATERIAL.	Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 10-03)</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	) 6. ☐ Interview S Paper No. 7. ☑ Examiner's	nformal Patent Application (PTC cummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo	
Supervisory Patent Examiner Technology Center 2800			

Application/Control Number: 10/691,019 Page 2

Art Unit: 2818

## **DETAILED ACTION**

## Election/Restrictions

1. Applicant's election of Group II (claims 1-26) in the reply filed on 3/22/2005 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

## Examiner's amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel non-elected claim 27.

## Allowable Subject Matter

3. Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance: None of the cited references or combinations thereof disclose or suggest removing part of the excess isolation material until a predetermined thickness of isolation material remaining on the top surface of the intermediate structure as required by the presently claimed invention.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 10/691,019

Art Unit: 2818

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Page 3

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the 5.

examiner should be directed to Quoc Hoang whose telephone number is (571) 272-

1780. The examiner can normally be reached on Monday-Friday from 8.00 AM to 5.00

PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers of

the organization where this application or proceeding is assigned are (703) 872-9306 for

regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

Quoc Hoang

Patent examiner/AU 2818

David Neims

Supervisory Patent Examiner

**Technology Center 2800**